

1    **WHAT IS CLAIMED IS:**

- 2           1. A concentrated emulsion formulation for silatecan comprising:  
3           phospholipid of 4.79-75 %(W/W);  
4           propylene glycol of 24.79~95 %(W/W); and  
5           silatecan of 0.01-1.0 %(W/W).
- 6           2. The concentrated emulsion formulation for silatecan as claimed in  
7    claim 1, which further comprises ethanol of 0.1-40 %(W/W).
- 8           3. The concentrated emulsion formulation for silatecan as claimed in  
9    claim 1, which further comprises Tween<sup>®</sup>80 of 0.1-10 %(W/W).
- 10          4. The concentrated emulsion formulation for silatecan as claimed in  
11   claim 1, wherein the concentrated emulsion formulation is diluted with a  
12   diluent before administration.
- 13          5. The concentrated emulsion formulation for silatecan as claimed in  
14   claim 4, wherein the diluent is selected from the group consisting of injection  
15   water, dextrose solution, saline and Ringer's solution.
- 16          6. The concentrated emulsion formulation for silatecan as claimed in  
17   claim 4, wherein the diluent is selected from the group consisting of  
18   triglyceride, propylene glycol diester and a mixture thereof.
- 19          7. The concentrated emulsion formulation for silatecan as claimed in  
20   claim 6, wherein the triglyceride contains 9-83 carbon atoms.
- 21          8. The concentrated emulsion formulation for silatecan as claimed in  
22   claim 6, wherein the propylene glycol diester contains 15-60 carbon atoms.
- 23          9. The concentrated emulsion formulation for silatecan as claimed in  
24   claim 4, wherein the diluent is selected from the group consisting of Liposyn<sup>®</sup>,

1 Soyacal<sup>®</sup>, Travemulsion<sup>®</sup> and Intralipid<sup>®</sup>.  
2 10. A method for manufacturing a concentrated emulsion formulation  
3 for silatecan as claimed in claim 1, comprising:  
4 simultaneously mixing 0.01-1.0 %(W/W) silatecan together with  
5 4.79-75 %(W/W) phospholipid and 24.79~95 %(W/W) propylene glycol to  
6 form a mixture; and  
7 stirring the mixture evenly until the mixture is completely emulsified.  
8 11. The method as claimed in claim 10, which further comprises  
9 adding 0.1-40 %(W/W) ethanol to the mixture.  
10 12. The method as claimed in claim 10, which further comprises  
11 adding 0.1-10 %(W/W) Tween<sup>®</sup>80 to the mixture.